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## THE INVENTION CLAIMED IS:

1. A system for queuing people that are to use a bathroom, the system comprising:

a controller;

a monitoring device coupled to the controller and adapted to monitor occupancy of a bathroom; and computer program code operative with the controller so as to allow the controller to:

receive a request to use the bathroom

10 from a user;

enter the user in a bathroom queue; and notify the user when the user should proceed to the bathroom.

- 2. The system of claim 1 wherein the monitoring device is selected from the group consisting of a door switch, a motion detector and a light beam detection circuit.
- 3. The system of claim 1 further comprising computer program code operative with the controller so as to allow the controller to:

communicate a position of the user within the bathroom queue to the user.

4. The system of claim 1 further comprising computer program code operative with the controller so as to allow the controller to:

allow the user to pay to move higher in the bathroom queue.

5. The system of claim 1 further comprising:

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a locking device coupled to the controller and adapted to:

lock the bathroom; and
unlock the bathroom only after receiving

5 a code; and

computer program code operative with the controller so as to allow the controller to:

provide a code to unlock the bathroom to the user.

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6. The system of claim 5 wherein the controller is configured to provide the code to the user when the user is within a predetermined time period of using the bathroom.

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7. The system of claim 5 wherein the controller is configured to provide the code to the user when the user is next in line to use the bathroom.

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8. The system of claim 5 further comprising computer program code operative with the controller so as to allow the controller to:

prevent the locking device from unlocking the bathroom after receiving a code unless the code is assigned to a user that is next in line to use the bathroom.

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- 9. The system of claim 1 further comprising computer program code operative with the controller so as to allow the controller to:
- provide location information regarding the
- 30 bathroom.

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10. A system for queuing people that are to use a bathroom of an airplane, the system comprising:

a controller;

a plurality of user devices coupled to the

5 controller and located within the airplane;

a monitoring device coupled to the controller and adapted to monitor occupancy of a bathroom of the airplane; and

computer program code operative with the controller so as to allow the controller to:

receive a request to use the bathroom from a user;

enter the user in a bathroom queue; monitor occupancy of the bathroom; and notify the user when the user should

 $\label{eq:control_not_state} \text{notify the user when the user should}$  proceed to the bathroom.

11. The system of claim 10 wherein the user devices are coupled to seats of the airplane.

12. An apparatus comprising:

a processor; and

computer program code operative with the processor for allowing the processor to:

25 receive a request from a user to enter a bathroom queue; and

notify the user when the user is next to use a bathroom.

13. A method comprising:

receiving a request to use a bathroom from a user, the request being sent via a user device;

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entering the user in a bathroom queue; and notifying the user via the user device when the user should proceed to the bathroom.

- 14. The method of claim 13 wherein the bathroom is on an airplane and wherein the user device is attached to a seat of the airplane.
  - 15. A system for queuing comprising:
     a controller;

computer program code operative with the controller so as to allow the controller to:

receive a request from a user to participate in a preferred queue for an event associated with an airplane flight;

allow the user to purchase a position in the preferred queue; and

notify the user if the user is selected to participate in the preferred queue for the event.

- 16. The system of claim 15 wherein the event is boarding or unboarding an airplane.
- 17. The system of claim 15 wherein the event is checking in for the airplane flight.
  - 18. The system of claim 15 wherein the event is receiving an upgrade.
- 19. The system of claim 18 further comprising computer program code operative with the controller so as to allow the controller to offer a number of levels of upgrade.

## 20. A method comprising:

receiving a request from a user to

participate in a preferred queue for an event associated with an airplane flight, the request being sent via a user device;

allowing the user to purchase a position in

the preferred queue; and

notifying the user via the user device if the user is selected to participate in the preferred queue for

10 the event.

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